



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : M. Amin Arnaout et al.

Art Unit : 1645

Serial No. : 09/805,354

Examiner :

Filed : March 13, 2001

Title : HIGH AFFINITY INTEGRIN POLYPEPTIDES AND USES THEREOF

Commissioner for Patents  
Washington, D.C. 20231

RECEIVED

NOV 20 2002

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS  
FOR PATENT APPLICATIONS CONTAINING  
NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

TECH CENTER 1600/2900

In the communication dated October 11, 2002 (copy enclosed), Applicant submits the following remarks.

In the drawings:

Substitute the enclosed Figure 5 for the Figure 5 previously filed on January 14, 2002.

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

November 12, 2002

Signature

Carrie A. Amonte

Typed or Printed Name of Person Signing Certificate

Carrie A. Amonte

Applicant : M. Amin Arnaout  
Serial No. : 09/805,354  
Filed : March 13, 2001  
Page : 2

Attorney's Docket No.: 00786-536001

REMARKS

Applicant believes that the Sequence Listing submitted May 30, 2002 is correct. The sequences match those in Figure 5 filed with the application. The sequences do not match the formal drawing of Figure 5, submitted January 14, 2002. The formal drawing of Figure 5 was incorrect and did not match the informal drawing of Figure 5 filed with the application.

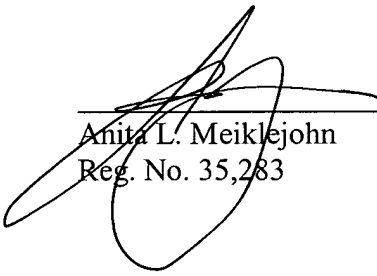
Applicant submits herewith a substitute formal drawing of Figure 5.

It is believed that the requirements of 37 C.F.R. §§1.821-1.825 have been met. Please contact the undersigned at the telephone number below if anything further is required in connection with the Notice mailed October 11, 2002.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 12 NOV 02

  
Anita L. Meiklejohn  
Reg. No. 35,283

Fish & Richardson P.C.  
225 Franklin Street  
Boston, Massachusetts 02110-2804  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

09805354.111802  
Page 1 of 2Commissioner for Patents  
Washington, DC 20231  
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 09/805,354         | 03/13/2001          | M. Amin Arnaout       | 00786-536001           |

ANITA L. MEIKLEJOHN, PH.D.  
Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804

**RECEIVED**

NOV 20 2002

TECH CENTER 1600/2900

CONFIRMATION NO. 1935

FORMALITIES LETTER



\*OC000000008941628\*

Date Mailed: 10/11/2002

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS  
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE  
DISCLOSURES**

*Filing Date Granted*

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825. The application must be in sequence compliance before examination on the merits.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extension of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six-month statutory period. Direct the response to: The Office Of Initial Patent Examination.

See the attachment.

**Applicant Must Provide as part of the response:**

- An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

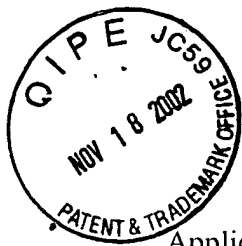
**For questions regarding compliance to these requirements, please contact:**

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

*A copy of this notice **MUST** be returned with the reply.*

*N/A*  
\_\_\_\_\_  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



09805354.111802

Attorney's Docket No.: 00786-536001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : M. Amin Arnaout et al.

Art Unit : 1645

Serial No. : 09/805,354

Examiner :

Filed : March 13, 2001

Title : HIGH AFFINITY INTEGRIN POLYPEPTIDES AND USES THEREOF

**Attention: Official Draftsman**

Commissioner for Patents

Washington, D.C. 20231

**RECEIVED**

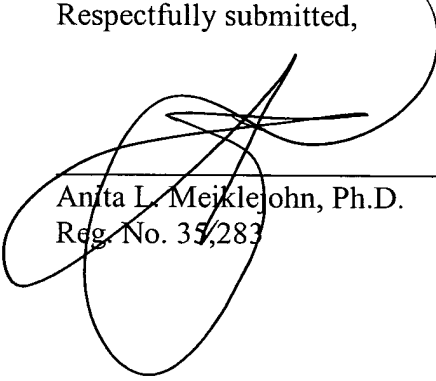
NOV 20 2002

TRANSMITTAL OF FORMAL DRAWINGS**TECH CENTER 1600/2900**

Please substitute the enclosed formal Figure 5 for the formal Figure 5 previously filed on January 14, 2002.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 12 NOV 02  
Anita L. Meiklejohn, Ph.D.  
Reg. No. 35,283

Fish & Richardson P.C.  
225 Franklin Street  
Boston, Massachusetts 02110-2804  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

20539133.doc

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

November 12, 2002

Signature

Carrie A. AmonteCarrie A. Amonte

Typed or Printed Name of Person Signing Certificate